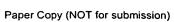
PCT REQUEST



0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.170)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	99P04665	
I	Title of Invention	DIELECTRIC CERAMIC COMPOSITION, ELECTRONIC DEVICE AND PRODUCTION METHODS OF THE SAME	
II	Applicant		
II-1	This person is	applicant only	
II-2	Applicant for	all designated States except US	
11-4	Name	TDK CORPORATION	
II-5	Address	1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 Japan	
II-6	State of nationality	JP	
II-7	State of residence	JP	
II-8	Telephone No.	03-5201-7102	
III-1	Applicant and/or inventor	3	
III-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1-4	Name (LAST, First)	SASAKI, Hiroshi	
III-1-5	Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 Japan	
III-1-6	State of nationality	JP	
III-1-7	State of residence	JP	

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111-2	Applicant and/or inventor	
111-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	TANAKA, Hitoshi
111-2-5	Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi,
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		103-8272
		Japan
III-2-6	State of nationality	JP
III -2- 7	State of residence	JP
111-3	Applicant and/or inventor	
III-3-1	This person is	applicant and inventor
111-3-2	Applicant for	US only
111-3-4	Name (LAST, First)	NIWA, Yasuo
111-3-5	Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi,
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		103-8272
		Japan
III-3-6	State of nationality	JP
111-3-7	State of residence	JP
III-4	Applicant and/or inventor	
III-4-1	This person is	applicant and inventor
111-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	WATANABE, Matsumi
III-4-5	Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi,
		Chuo-ku, Tokyo
		103-8272
		Japan
111-4-6	State of nationality	JP
III-4-7 	State of residence	JP
III-5	Applicant and/or inventor	
III-5-1	This person is	applicant and inventor
III-5-2	Applicant for	US only
III-5 - 4	Name (LAST, First)	NONAKA, Tomoaki
111-5-5	Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi,
		Chuo-ku, Tokyo
		103-8272
III E C	State of notionality	Japan
III-5-6 5 -	State of nationality	JP
111-5-7	State of residence	JP



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IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	MAEDA, Hitoshi
IV-1-2	Address	MAEDA & NISHIDE, 2F, Kiriyama Bldg., 1-1, Sarugaku-cho 2-chome, Chiyoda-ku, Tokyo 101-0064 Japan
IV-1-3	Telephone No.	03-5281-0670
IV-1-4	Facsimile No.	03-5281-0680
IV-1-5	e-mail	mn@mnpat.com
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	NISHIDA, Shingo; OHKURA, Koichiro
$\overline{\mathbf{v}}$	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	24 December 2002 (24.12.2002)
VI-1-2	Number	2002-372783
VI-1-3	Country	JP
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	vi-1
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a pate nt	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description	41	-
IX-3	Claims	2	_
IX-4	Abstract	1	√
IX-5	Drawings	4	
IX-7 .	TOTAL	53	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	2	
IX-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	